

FORM PTO-1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: FIS920030045US1	SERIAL NO.:
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT: James N. Humenik et al.	
(Use several sheets if necessary) (37 CFR 1.98(b))		FILING DATE:	GROUP:

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BT	AA ✓	4,646,676	3/3/1987	Kidder et al.			
	AB ✓	4,784,582	11/15/1988	Howseman, Jr.			
	AC ✓	4,942,984	7/24/1990	Miller			
	AD ✓	4,942,998	7/24/1990	Horvath et al.			
	AE ✓	5,186,982	2/16/1993	Blette et al.			
BT	AF ✓	6,361,831	3/26/2002	Sato et al.			

EXAMINER INITIAL		PATENT APPLICATION NUMBER	PUBLICATION DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BT	AG	US 2002/0037372 A1	3/28/2002	Sato et al.			
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	
	AR	
	AS	
EXAMINER	/Brian Talbot/	DATE CONSIDERED 08/01/2006
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.		